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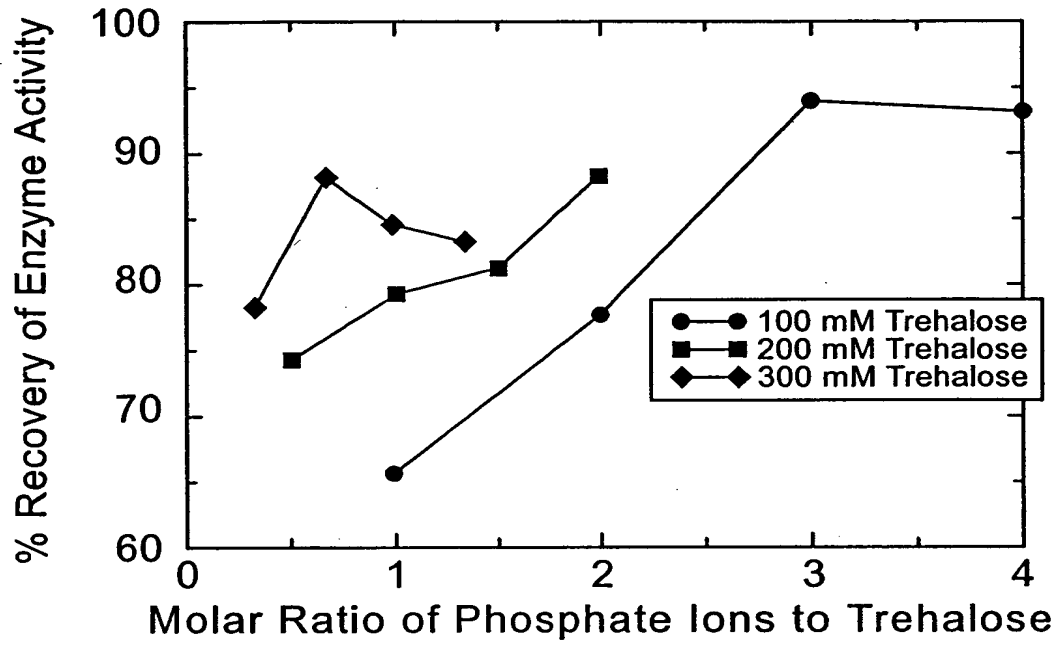


FIG. 1

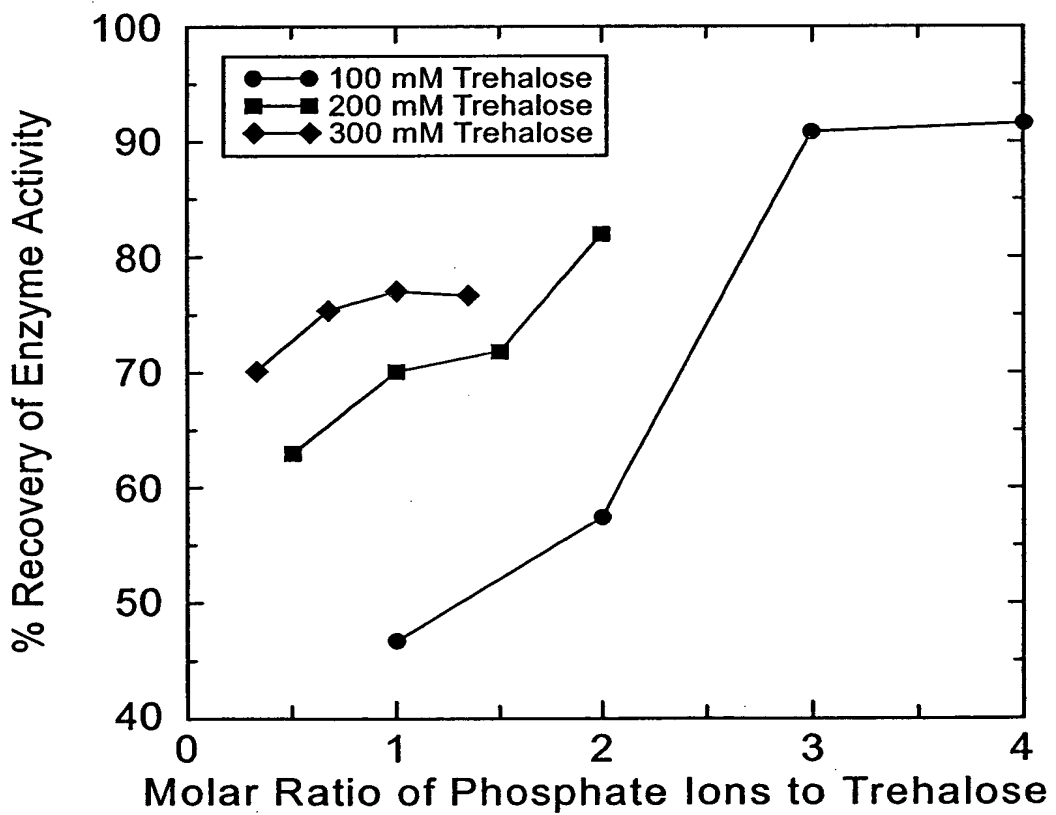


FIG. 2

Recovery of 25ug/ml LDH Protected by 200mM Trehalose after  
being Stored at 37 Celcius Over Time

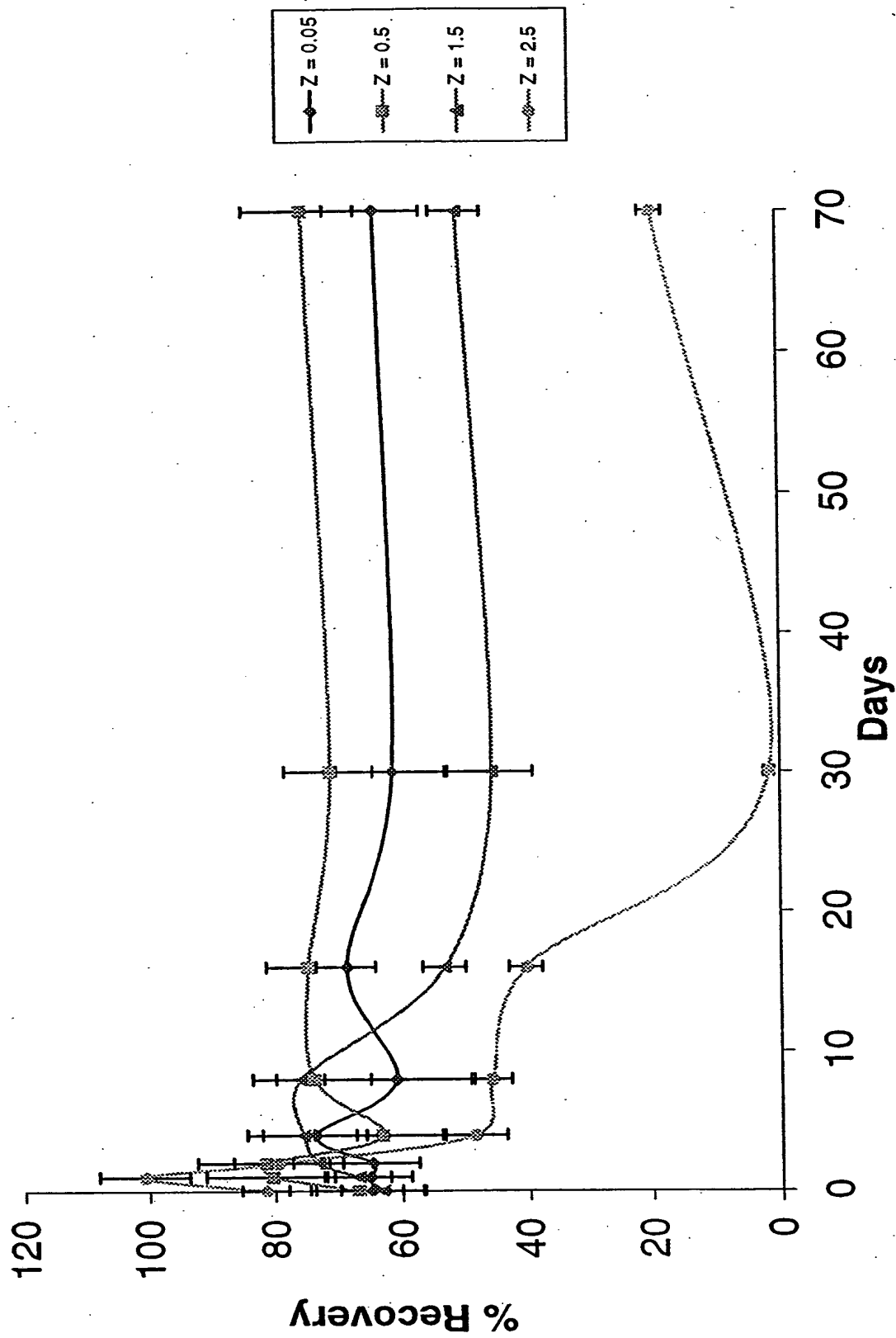


FIG.3

Recovery of 25ug/ml LDH Protected by 200mM Trehalose after being Stored at 30 Celcius Over Time.

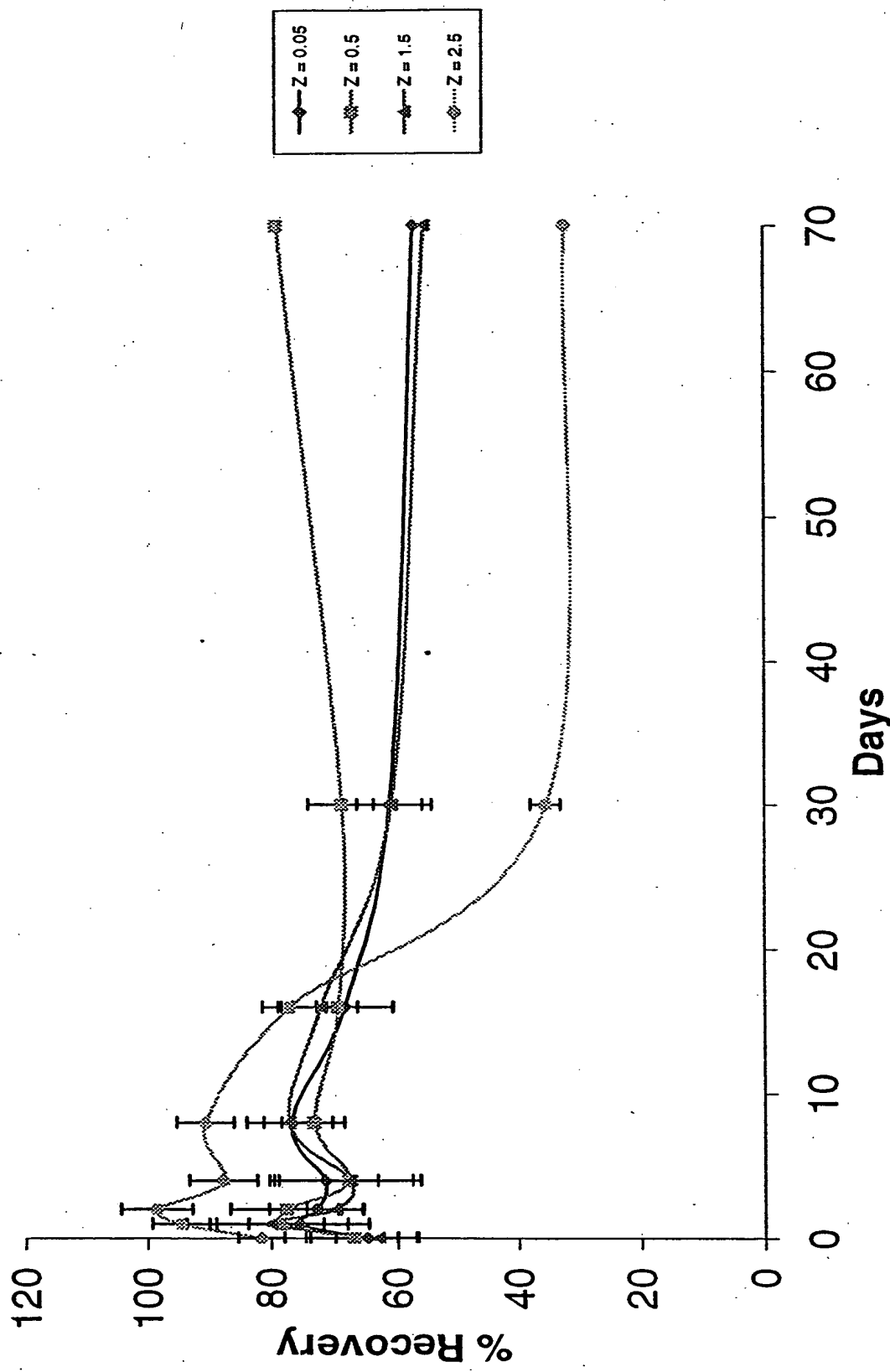


FIG. 4

Recovery of 25ug/ml LDH Protected by 200mM Trehalose after  
being Stored at 4 Celcius Over Time.

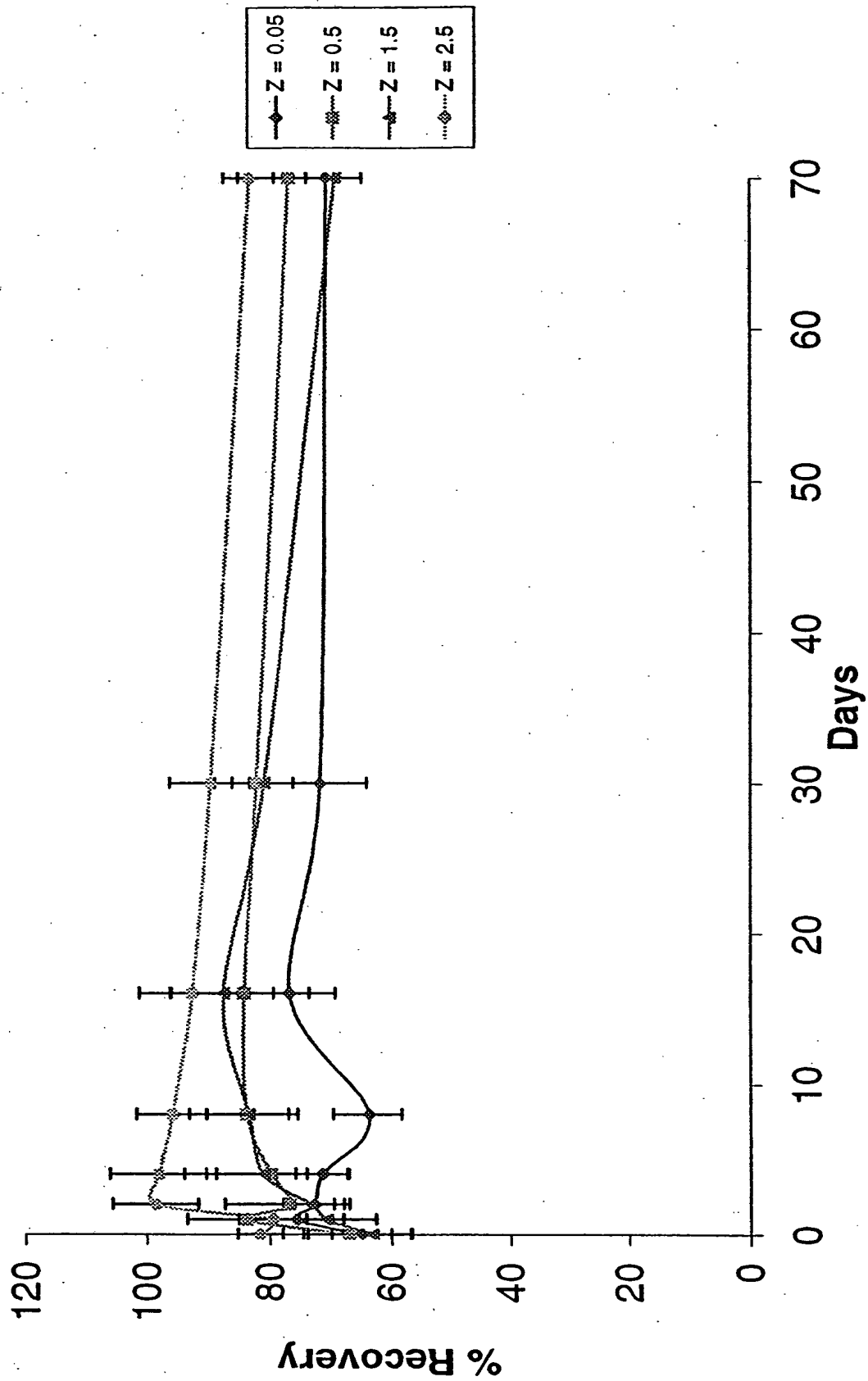


FIG. 5

# Glass Transitions of Various Sugar-Ion Systems

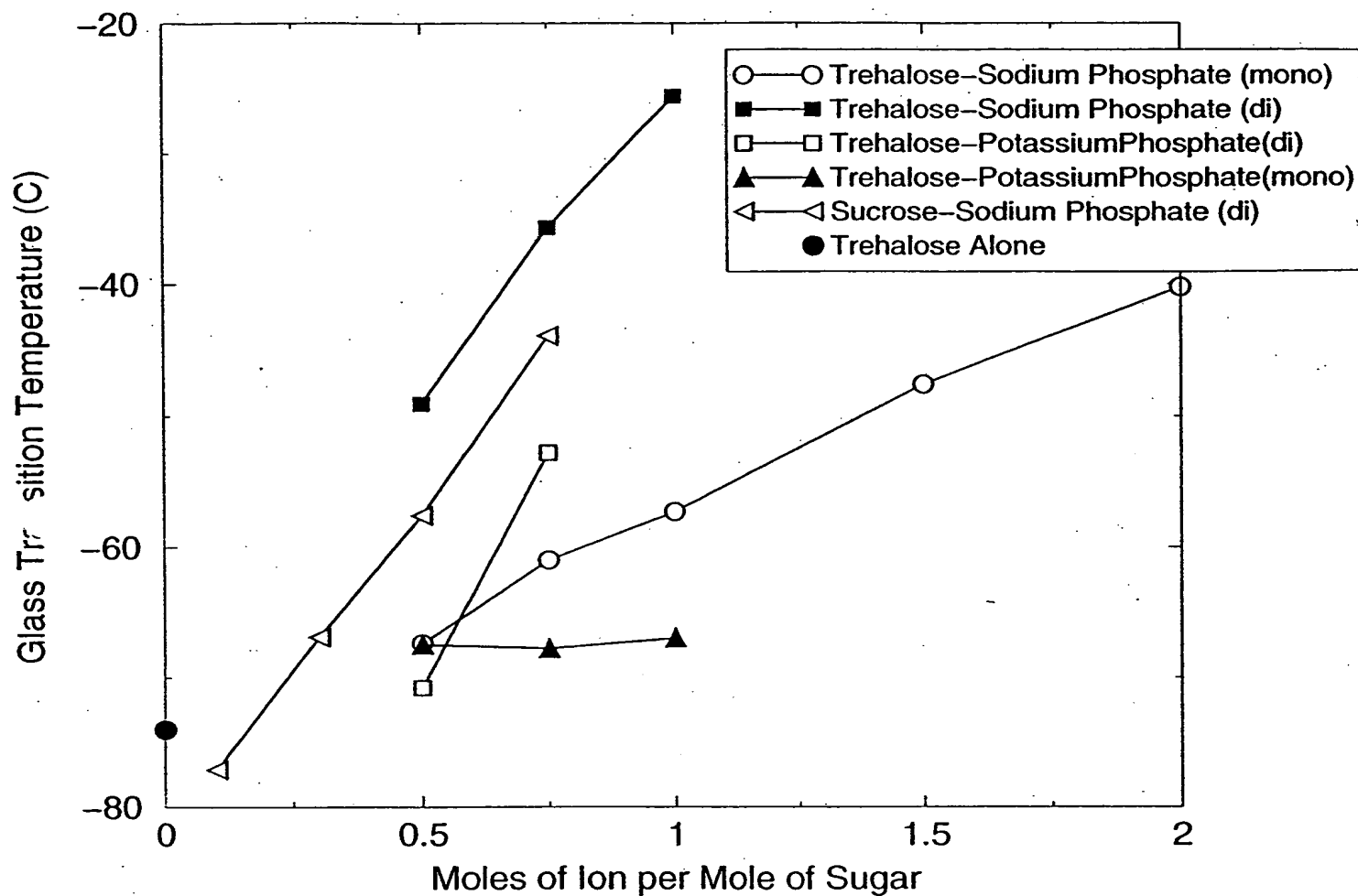


FIG. 6

# Freezing Experiment

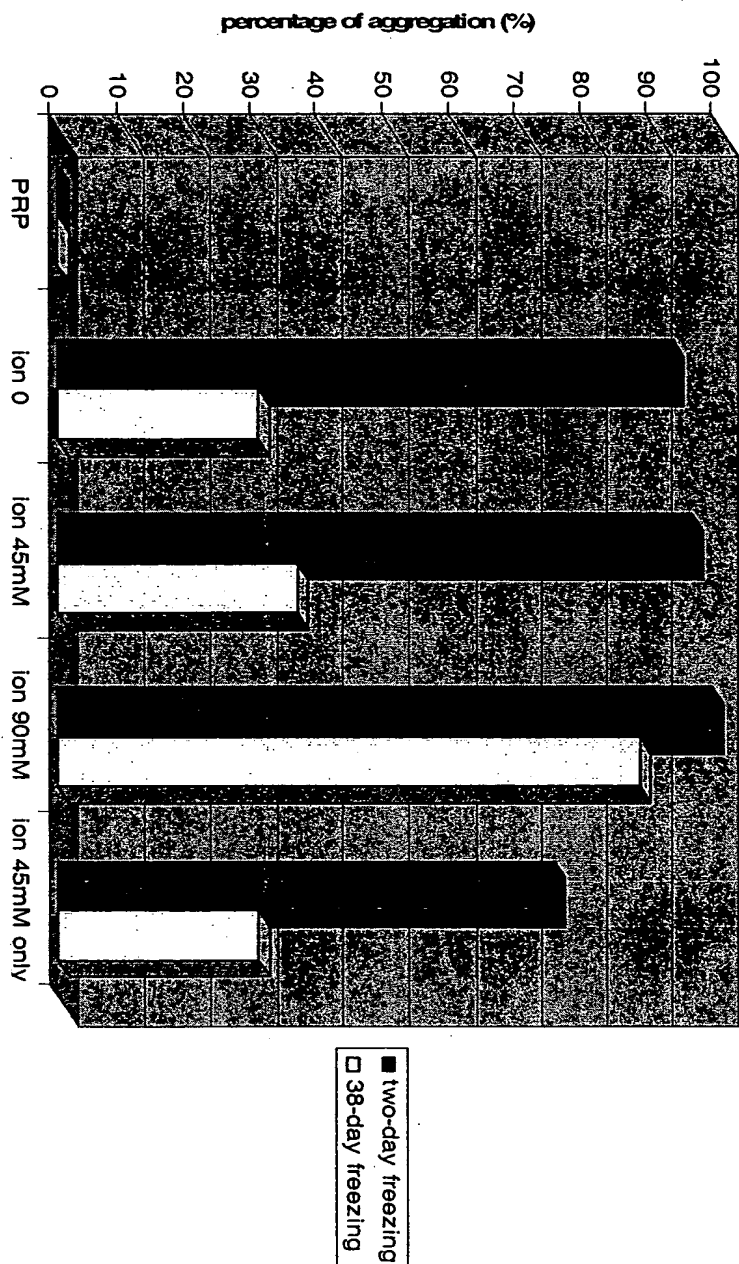
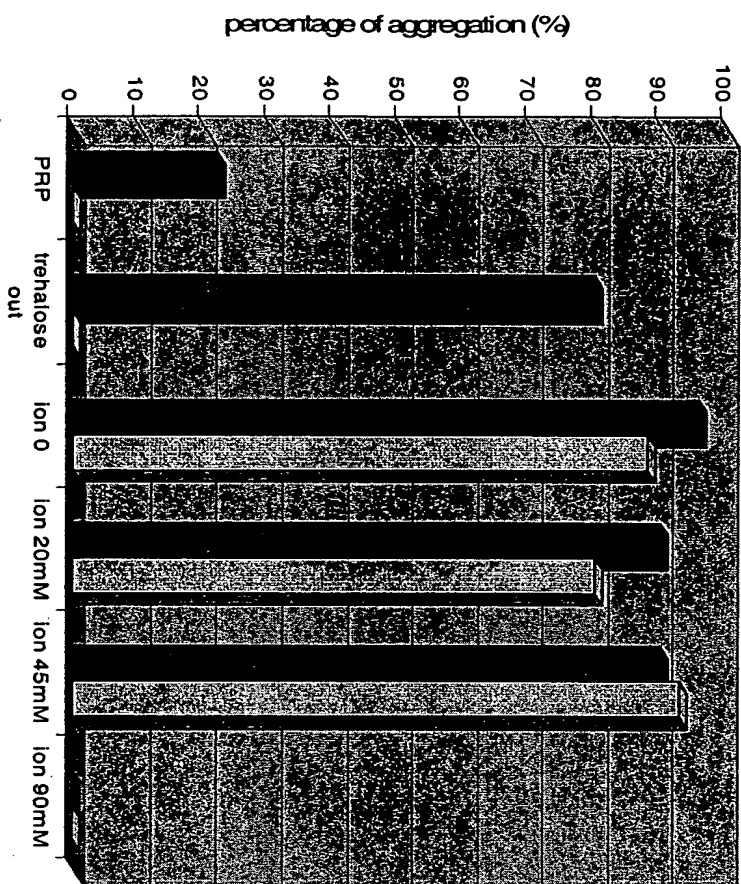


Fig. 7

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# Freeze-Drying Experiment



■ no storage  
▨ stored at room temp. for 31 days

Fig. 8



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# alamarBlue® Assay



Fig. 9